Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020720\
Data File : PO066334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2020 15:08
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 17:01:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 17:00:09 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.143	3.421	2113014	3009675	76.092	76.286
2)	SA Decachlor...	9.635	8.317	3032277	4306238	73.450	73.449
	Target Compounds						
3)	L1 AR-1016-1	5.293	4.478	916727	1105594	762.768	771.811
4)	L1 AR-1016-2	5.314	4.495	1397404	2148505	753.222	764.371
5)	L1 AR-1016-3	5.375	4.667	829127	962469	747.212	766.702
6)	L1 AR-1016-4	5.472	4.710	698616	787760	757.868	766.037
7)	L1 AR-1016-5	5.762	4.918	687158	1024300	745.866	764.392
31)	L7 AR-1260-1	6.875	5.936	1562803	2440282	730.546	745.015
32)	L7 AR-1260-2	7.131	6.124	2297426	3822003	756.989	753.799
33)	L7 AR-1260-3	7.486	6.275	1946549	2975449	740.212	748.376
34)	L7 AR-1260-4	7.709	6.741	1859742	2617241	744.926	723.963
35)	L7 AR-1260-5	8.016	6.984	4307735	7212236	758.092	736.267

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PO066334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2020 15:08
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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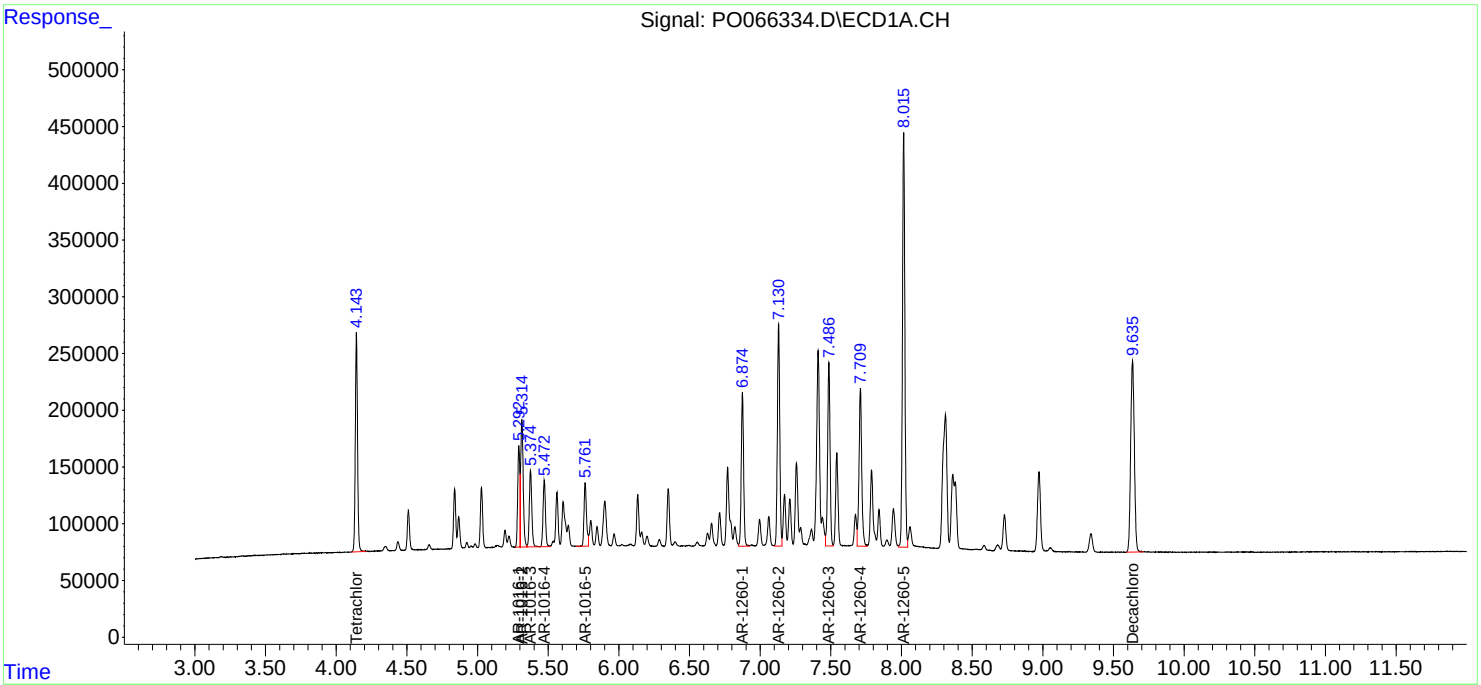
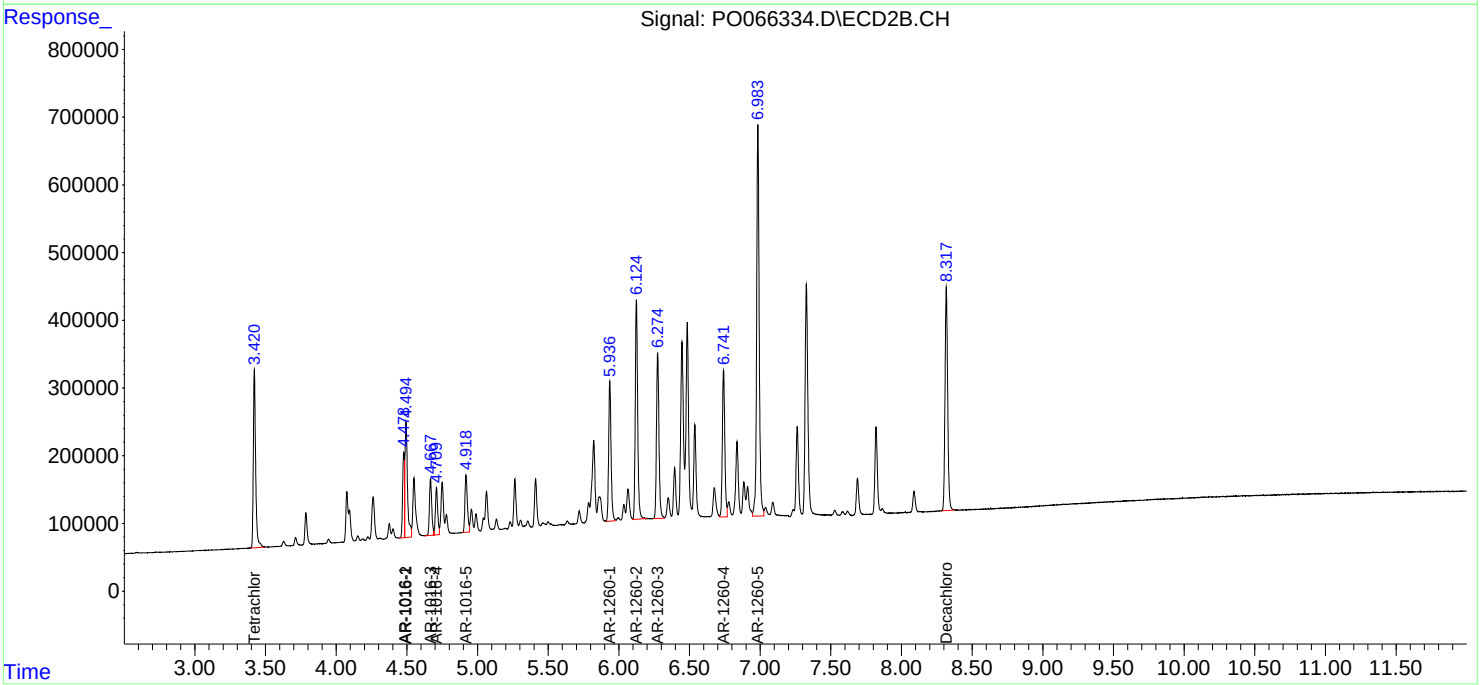
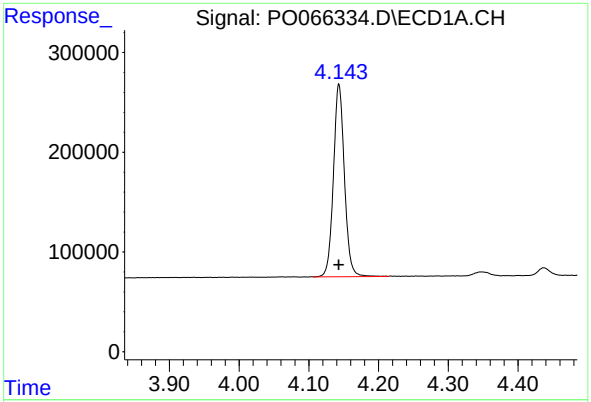
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



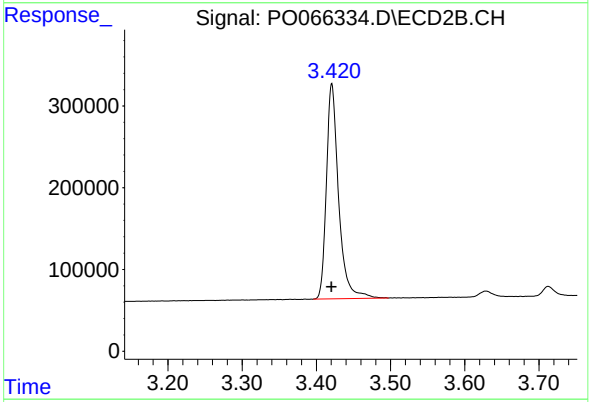




#1 Tetrachloro-m-xylene

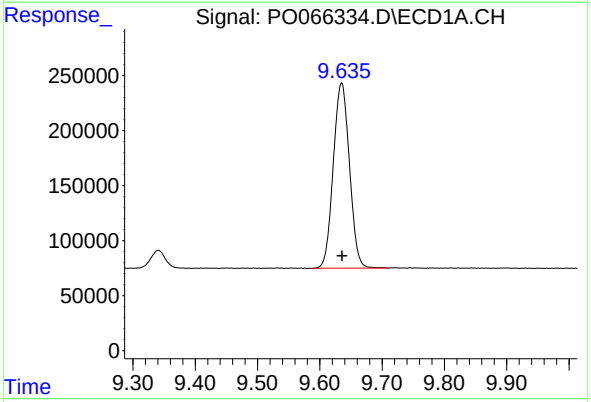
R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 2113014
Conc: 76.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



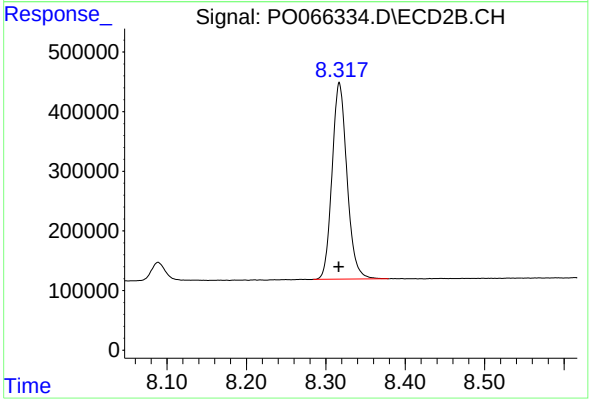
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 3009675
Conc: 76.29 ng/ml



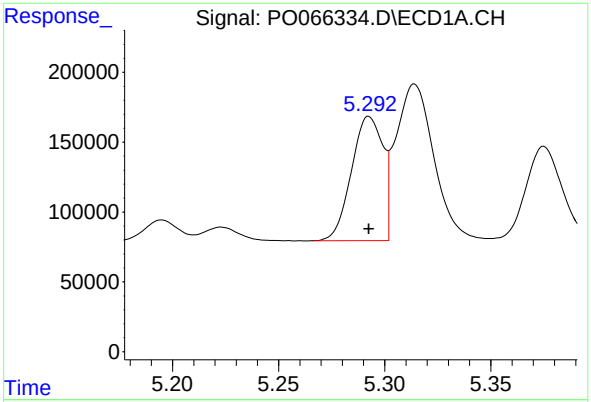
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: 0.000 min
Response: 3032277
Conc: 73.45 ng/ml



#2 Decachlorobiphenyl

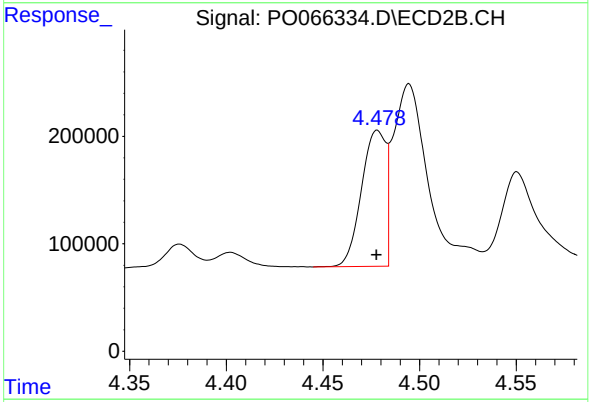
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 4306238
Conc: 73.45 ng/ml



#3 AR-1016-1

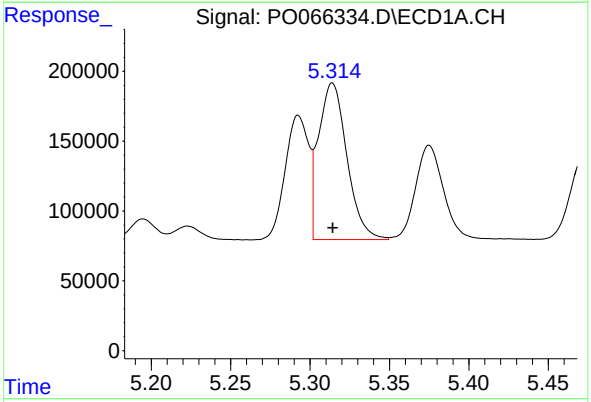
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 916727
Conc: 762.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



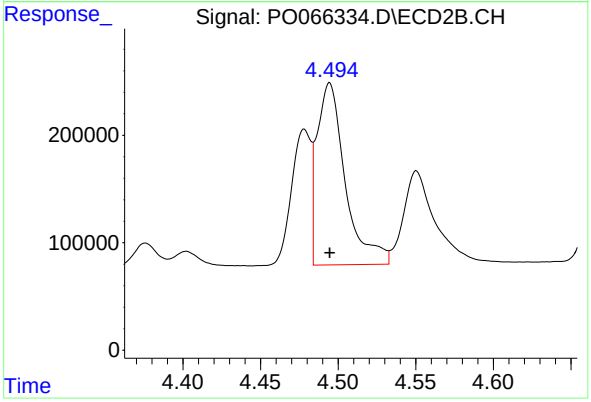
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 1105594
Conc: 771.81 ng/ml



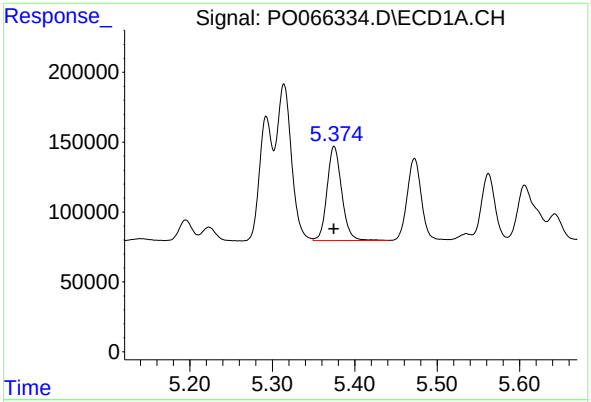
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 1397404
Conc: 753.22 ng/ml



#4 AR-1016-2

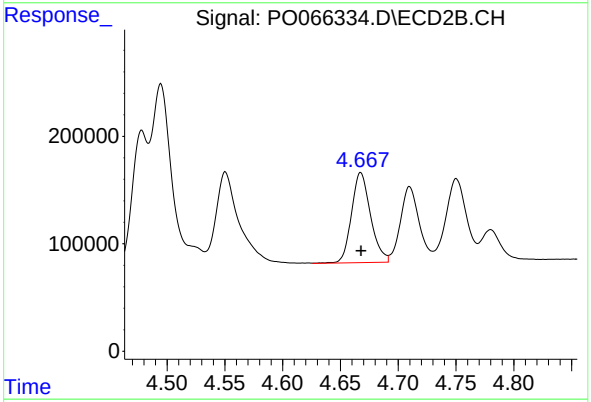
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 2148505
Conc: 764.37 ng/ml



#5 AR-1016-3

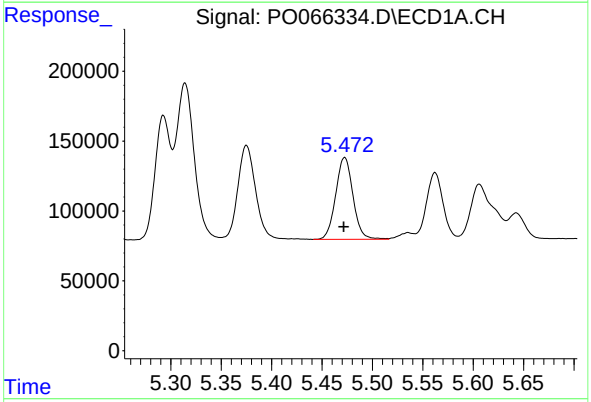
R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 829127
Conc: 747.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



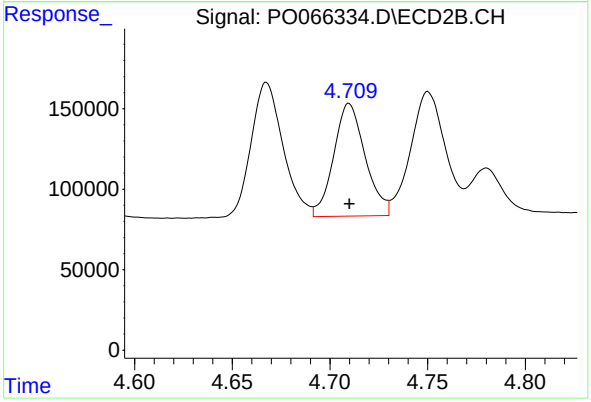
#5 AR-1016-3

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 962469
Conc: 766.70 ng/ml



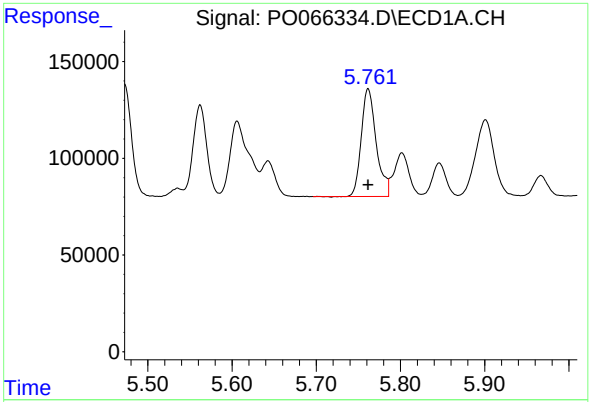
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 698616
Conc: 757.87 ng/ml



#6 AR-1016-4

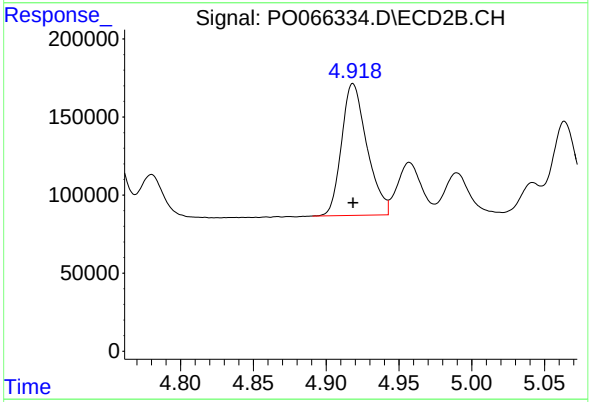
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 787760
Conc: 766.04 ng/ml



#7 AR-1016-5

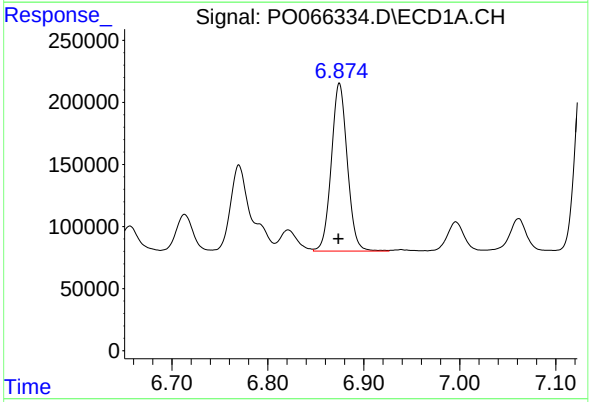
R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 687158
Conc: 745.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



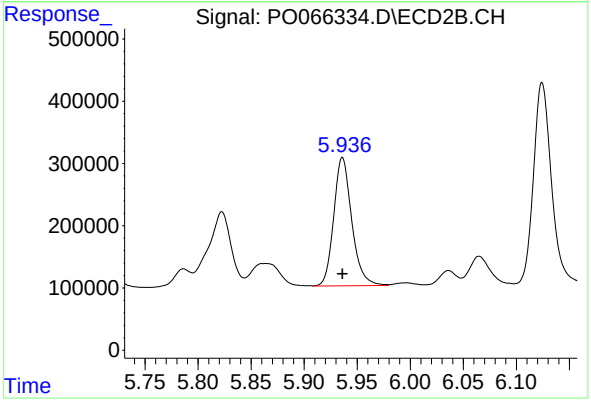
#7 AR-1016-5

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 1024300
Conc: 764.39 ng/ml



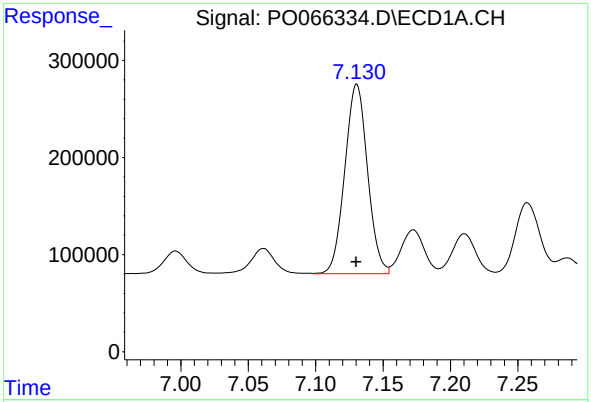
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 1562803
Conc: 730.55 ng/ml



#31 AR-1260-1

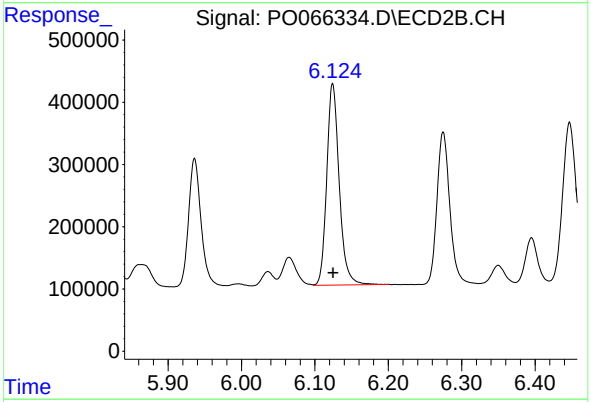
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 2440282
Conc: 745.01 ng/ml



#32 AR-1260-2

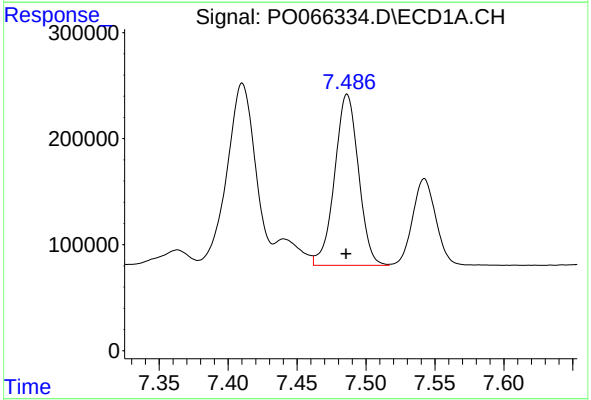
R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 2297426
Conc: 756.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



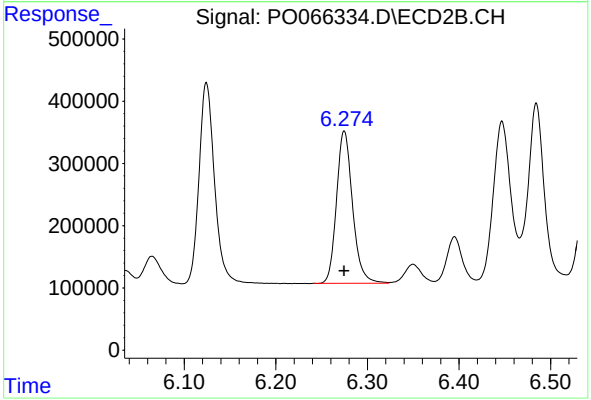
#32 AR-1260-2

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 3822003
Conc: 753.80 ng/ml



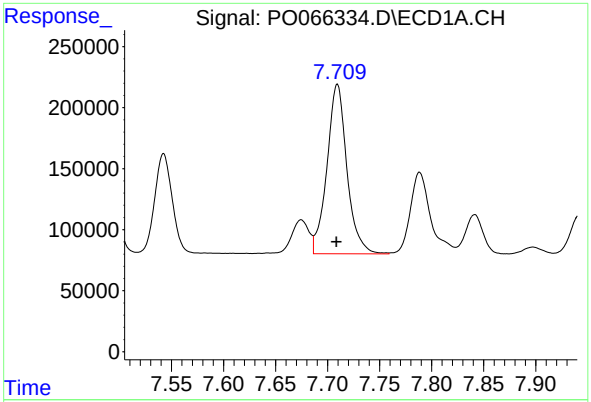
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 1946549
Conc: 740.21 ng/ml



#33 AR-1260-3

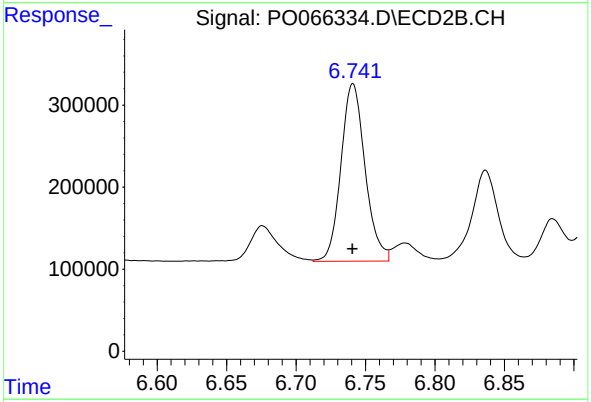
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 2975449
Conc: 748.38 ng/ml



#34 AR-1260-4

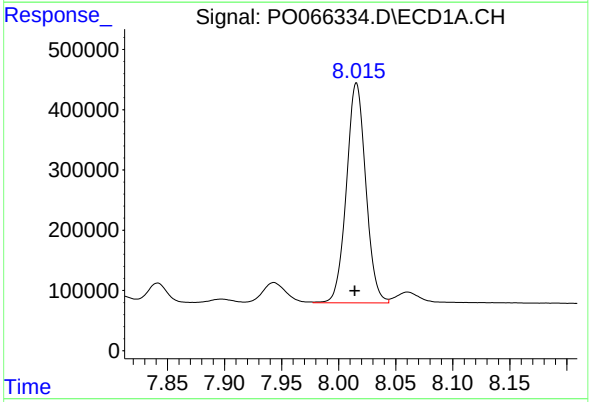
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 1859742
Conc: 744.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



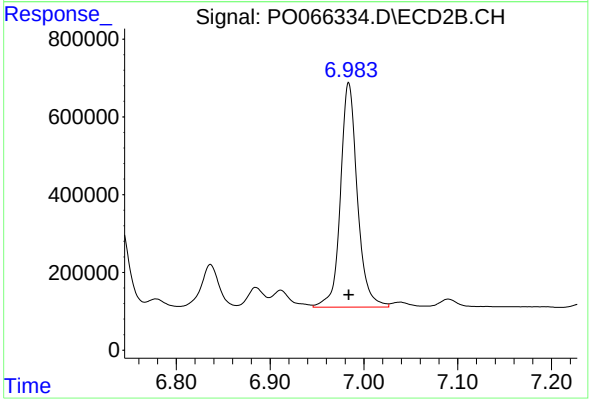
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 2617241
Conc: 723.96 ng/ml



#35 AR-1260-5

R.T.: 8.016 min
Delta R.T.: 0.001 min
Response: 4307735
Conc: 758.09 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 7212236
Conc: 736.27 ng/ml